

Eaton 9E1000IR

Catalog Number: 9E1000IR

Eaton 9E UPS, 1000 VA, 900 W, Input: C14, Outputs: (4) C13, Rack, 2U

General Specifications



Product Name

Eaton 9E UPS

Catalog Number

9E1000IR

Product Length/Depth

438 mm

Product Height

86.5 mm

Product Width

438 mm

Product Weight

17.6 kg

Compliances

CE Marked

TUV

Certifications

IEC/EN 62040-1

IEC/EN 62040-2

CE

EAN

3553340710339

Battery

Battery type

Sealed, lead-acid

Runtime graph

\$row.attributeValue.cdata

Battery replacement

Replacable batteries

Battery quantity

3

Battery management

Temperature compensated
charging method
Automatic battery test
Deep discharge protection

Battery rating

12 V / 7 Ah

Extended battery capability

No

Electrical output

Receptacle

(4) C13

Voltage

230V

Wattage

900 W

Output power factor

0.9

Output voltage range

220/230/240 V +/- 2%

Output waveform

Sine wave

Output nominal voltage

230V default (220/230/240V)

Voltage distortion output (linear load) - max

3

Feed type

1

Topology

Online/Double-conversion

VA rating

1000 VA

Electrical input

Input connection

C14

Input nominal voltage

230V default (220/230/240V)

Nominal frequency

50/60 Hz

Input power factor

>.99

Input frequency range

40-70 Hz

Communications

Includes network card

No

Communication

USB port (HID compliant)
Serial port (RS232)
Mini-terminal block for
remote power off

Ethernet interface

No

User interface

Multilingual LCD display

Potential free switch contact

Yes

Expansion slots

One slot for optional communication card

Software compatibility

Eaton Intelligent Power Manager, Eaton Intelligent Power Protector

Type of interface

Other

Environmental

Altitude

3000 m

Noise level

<41 dB at 1 meter

Temperature range

0° to 40°C (32° to 104°F)

Relative humidity

0-96% non-condensing

Additional specifications

Construction type

482.6 mm (19 inch) device

Package contents

UPS

(2) IEC-IEC output cables

USB cable

Rack-mounting kit (rails and brackets)

Safety instructions

Quickstart guide

Phase (output)

1

Internal bypass

Yes

Auto shutdown function

Yes

Color

Black

Efficiency

90

Rack mounting kit

Yes

Phase (input)

1

Hot swap power

Resources

Declarations of conformity

[EU Declaration of Conformity](#)

Manuals and user guides

[Advanced user guide 9E Rack](#)

[9E Rack UPS quick start guide](#)

Technical data sheets

[Eaton 9E Rack_Datasheets](#)

No



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